

COPY

IN THE U.S. PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal Letter

00727 U.S. PTO  
10/7/1998

Mail Stop Patent Application  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility ( ) Design

☒ original patent application,  
( ) continuation-in-part application

INVENTOR(S): Vincent NGUYEN et al.

TITLE: MEMORY MODULE WITH TESTING LOGIC

Enclosed are:

☒ The Declaration and Power of Attorney. ☒ signed ( ) unsigned or partially signed  
☒ 3 sheets of drawings (one set) ( ) Associate Power of Attorney  
( ) Form PTO-1449 ☒ Information Disclosure Statement and Form PTO-1449  
( ) Priority document(s) ( ) (Other) (fee \$ )

| CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY         |                     |                     |             |               |
|--|---------------------|---------------------|-------------|---------------|
| (1)<br>FOR   | (2)<br>NUMBER FILED | (3)<br>NUMBER EXTRA | (4)<br>RATE | (5)<br>TOTALS |
| TOTAL CLAIMS   | 27 — 20             | 7                   | X \$18      | \$ 126        |
| INDEPENDENT<br>CLAIMS                                | 4 — 3               | 1                   | X \$86      | \$ 86         |
| ANY MULTIPLE<br>DEPENDENT CLAIMS                     | 0                   |                     | \$290       | \$ 0          |
| BASIC FEE: Design ( \$340.00 ); Utility ( \$770.00 ) |                     |                     |             | \$ 770        |
| TOTAL FILING FEE                                     |                     |                     |             | \$ 982        |
| OTHER FEES   |                     |                     |             | \$            |
| TOTAL CHARGES TO DEPOSIT ACCOUNT                     |                     |                     |             | \$ 982        |

Charge \$ 982 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV303487951US

Date of Deposit 02/04/2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By

Christina L. Paz

Typed Name: Christina L. Paz

Respectfully submitted,

Vincent NGUYEN et al.

By

Mark E. Scott

Attorney/Agent for Applicant(s)  
Reg. No. 43,100

Date: 02/04/2004

Telephone No.: (713) 238-8049